

JPRISMA ITALY





X-ray inspection 2XR51











X-ray inspection **2XR51**





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Technical Specifications Weighing range up to 1500 g up to 45 m/min Linear speed Throughput up to 600 ppm Pneumatic supply 0.6 Mpa Power supply 230V 50/60Hz single phase Power consumption X-ray generator 100 W X-ray sensor 250 mm X-ray emission <1 μ Sv/h fully contained inside the structure Curtains lead-free, infeed and outfeed, FDA approved Mirror finishing of metal parts Stainless steel AISI 304 for food and pharma environments

from 5°C up to +35°C non-condensing (closed)

Electronics • Digital electronics with PC Mainboard • 10,4" TFT color display with touch screen panel • Linux Operating System

Equipment

- Single-beam X-ray
- Adjustable speed
- Fail-safe mode
- Linear sensor with Frame Grabber

Protection Rating Climatic environment

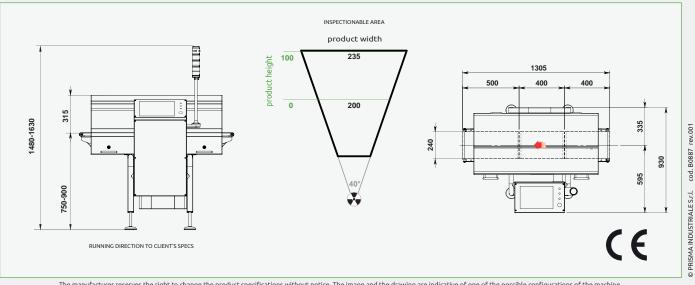
- TPU conveyor belt approved for FDA and EU food usage
- Roller diameter: 30 mm
- High immunity to environmental interferences
- Alarms notification
- Report and rejects archive

- OK pcs. and rejects totalizer
- Principle of operation: digital with bidimensional image
- Function and process alarm output
- Remote Input/Output on Ethercat protocol
- 3 levels password access protection
- Visualization of product image
- USB interface
- Self-check function
- Auto set-up function
- In conformity with ISO FDA HACCP GMP CE regulations

Optional

- Rejection systems
- Reject management systems
- Stainless steel rejection bin

- Inner cooling system
- Ejection check photocell
- · Bin-full check photocell
- Ethernet interface for Industry 4.0 compliance



The manufacturer reserves the right to change the product specifications without notice. The image and the drawing are indicative of one of the possible configurations of the machine.

